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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/955,237	09/17/2001	Geert Fieremans	112740-290	8338
29177	7590 09/07/200	· EXAMINER		INER
•	YD & LLOYD, LLC	PATEL, AJIT		
P. O. BOX 1 CHICAGO.	135 IL 60690-1135	ART UNIT	PAPER NUMBER	
,		2616		
			DATE MAILED: 09/07/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

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• .	Application No.	Applicant(s)			
Office Action Commence	09/955,237	FIEREMANS, GEERT			
Office Action Summary	Examiner	Art Unit			
	AJIT G. PATEL	2616			
The MAILING DATE of this communication appearing for Reply	pears on the cover sheet with the o	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1, after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION (36(a). In no event, however, may a reply be tir- will apply and will expire SIX (6) MONTHS from the, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. ED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 10 A	1) Responsive to communication(s) filed on 10 April 2006.				
2a) ☐ This action is FINAL . 2b) ☑ This	s action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under I	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.			
Disposition of Claims					
 4) ☐ Claim(s) 1-10 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1,2,4,5 and 8-10 is/are rejected. 7) ☐ Claim(s) 3,6,7 is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or 	wn from consideration.				
Application Papers					
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomposed and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Example 11.	epted or b) objected to by the drawing(s) be held in abeyance. Section is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s)					
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate			

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1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1,2,4,5,8,9 are rejected under 35 U.S.C. 102(e) as being anticipated by Inoue et al.

Regarding claims 1,9, Inoue et al disclose a communication system incorporating the steps of connecting the network to a central device performing administration of the node numbers available for the network (7 of fig. 4; para. lines 3-5 of para. 0085); transmitting a request message to the central device (lines 1-4 of para. 0088, 0093); ascertaining a free node number from available node numbers via the central device (inherent since DHCP server only assign free address (not assigned address; Para. 0085,0086 to the mobile computer); and transmitting and assigning the ascertained node number to a network node (para. 0162,0085,0086).

Regarding claim 2, Inoue et al disclose the limitation "wherein the request message is transmitted from a network node which has not yet been assigned a node number to the central device if the network node is being newly registered on the network" (para. 0085)

Regarding claim 4, Inoue et al disclose the limitation "wherein the request message is

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transmitted to the central device if a change needs to be made for the already assigned node number" (para. 0094, 0095).

Regarding claim 5, Inoue et al disclose the limitation "wherein a newly assigned node number is accepted by a network node only if the central device is authorized to assign node number" (it is inherent in Inoue et al that if the computer (node) request for registration for communication, the central device can assign the new address which can be used to communicate with other device).

Regarding claim 8, Inoue et al disclose the limitation "wherein at least one of the request message and the polling message are transmitted via a temporary signaling connection within the network" (considering only the limitation "request message" since the word at least one is used. Therefore, the computer 2 in Inoue et al uses the request for registration using the signaling connection".

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claim 10 is rejected under 35 U.S.C. 103(a) as being unpatentable over Inoue et al.

Regarding claim 10, Inoue et al do disclose that the nodes are connected to the network (IP network) however fails to disclose that the network is a local area network. To use IP

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or local area network would have been obvious to one skilled in the art because both use packet as communication protocol.

- 5. Applicant's arguments with respect to claims 1-10 have been considered but are moot in view of the new ground(s) of rejection.
- 6. Claims 3,6 and 8 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to AJIT G. PATEL whose telephone number is 571-272-3140. The examiner can normally be reached on MONDAY-SATURDAY.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wellington Chin can be reached on 571-272-3134. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Ajit Patel
Primary Examiner

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

AP

Ajit Patel Primary Examıner